	Application No.	Applicant(s)	
	10/796,106	YAMADA ET AL.	٠
Notice of Allowability	Examiner	Art Unit	
	Ryan A. Jarrett	2125	
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet wa (OR REMAINS) CLOSED in or other appropriate common GHTS. This application is	ith the correspondence address n this application. If not included unication will be mailed in due course	
1. \boxtimes This communication is responsive to <u>papers filed 3/10/04</u> .			
2. The allowed claim(s) is/are <u>1-11</u> .		•	
3. \boxtimes The drawings filed on <u>10 March 2004</u> are accepted by the l	Examiner.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have all the	been received. been received in Application	on No	om the
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirem	ents
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			E OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) including changes required by the Notice of Draftsperson (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the processor. DEPOSIT OF and/or INFORMATION about the deposition of the processor. 	on's Patent Drawing Review Amendment / Comment o S4(c)) should be written on the header according to 37 CF	r in the Office action of he drawings in the front (not the back) FR 1.121(d).	
attached Examiner's comment regarding REQUIREMENT F			
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date 4/26/04 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview S Paper No. 8), 7. ☑ Examiner's	tormal Patent Application (PTO-152) ummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance	

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EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided

by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be

submitted no later than the payment of the issue fee.

2. The application has been amended as follows:

In the second-to-last line of claim 1, "a assumption" was replaced with --an

assumption--.

In the third-to-last line of claim 7, "a assumption" was replaced with -- an

assumption--.

In the last line of claim 10, "a assumption" was replaced with -- an assumption--.

Allowable Subject Matter

3. Claims 1-11 are allowed.

4. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the prior art of record fails to teach or fairly suggest a fault

section expanding means for receiving an information of a fault section from a CSS type

fault section judging means, for expanding a fault section to a load side, when status of

CSWs at a load side of the fault section cannot be taken in, and for notifying an

expanded fault section to the CSS type fault section judging means; the CSS type fault section judging means deciding the expanded fault section notified from the fault section expanding means as the fault section, in combination with features and elements of the claimed invention.

Regarding claim 6, the prior art of record fails to teach or fairly suggest the recited fault processing system selecting means, VSS type fault section judging means, CSS type fault section judging means, and fault processing means, in combination with the remaining features and elements of the claimed invention.

Regarding claim 10, the prior art of record fails to teach or fairly suggest the recited mixed type distribution network system fault section comparing and judging means and fault processing means, in combination with the remaining features and elements of the claimed invention.

5. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ryan A. Jarrett whose telephone number is (571) 272-3742. The examiner can normally be reached on 10:00-6:30 M-F.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Leo Picard can be reached on (571) 272-3749. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ryan A. Jarrett

Examiner
Art Unit 2125

2/22/05

LEO PICARD SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100

L-P.P.

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